

Title (en)
GENERATION OF THERAPEUTIC MICROFOAM

Title (de)
ERZEUGUNG EINES THERAPEUTISCHEN MIKROSCHAUMS

Title (fr)
PRODUCTION DE MICROMOUSSE THERAPEUTIQUE

Publication
EP 1337238 A1 20030827 (EN)

Application
EP 01997296 A 20011123

Priority
• GB 0105186 W 20011123
• GB 0028692 A 20001124

Abstract (en)
[origin: US7842283B2] A method for producing a microfoam suitable for use in scleropathy of blood vessels comprises introducing a physiologically acceptable blood-dispersible gas into a container (1) holding an aqueous sclerosant liquid and releasing the mixture of blood-dispersible gas and sclerosant liquid, whereby upon release of the mixture the components of the mixture interact to form a microfoam.

IPC 1-7
A61K 9/12; **A61P 9/14**; **B65D 83/16**; **A61M 5/31**

IPC 8 full level
A61M 5/142 (2006.01); **A61K 9/12** (2006.01); **A61P 9/14** (2006.01); **B65D 81/32** (2006.01); **B65D 83/14** (2006.01); **A61J 1/00** (2006.01); **A61J 1/20** (2006.01)

CPC (source: EP US)
A61K 9/122 (2013.01 - EP US); **A61P 9/14** (2018.01 - EP); **B65D 81/3211** (2013.01 - EP US); **B65D 83/425** (2013.01 - EP US); **A61J 1/2051** (2015.05 - EP US); **A61J 1/2055** (2015.05 - EP US); **A61J 1/2065** (2015.05 - EP US); **A61J 1/2096** (2013.01 - EP US)

Cited by
CN109414258A

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
WO 0241872 A1 20020530; AT E356613 T1 20070415; AU 2002223885 B2 20061123; AU 2388502 A 20020603; CA 2429674 A1 20020530; CA 2429674 C 20111011; DE 60127290 D1 20070426; DE 60127290 T2 20071220; DE 60127290 T3 20170601; EP 1337238 A1 20030827; EP 1337238 B1 20070314; EP 1337238 B2 20170125; ES 1063053 U 20061001; ES 1063053 Y 20070101; ES 2281465 T3 20071001; ES 2281465 T5 20170606; GB 0028692 D0 20010110; JP 2004518465 A 20040624; US 2004156915 A1 20040812; US 2007031345 A1 20070208; US 2007031346 A1 20070208; US 7842282 B2 20101130; US 7842283 B2 20101130; ZA 200303770 B 20050223

DOCDB simple family (application)
GB 0105186 W 20011123; AT 01997296 T 20011123; AU 2002223885 A 20011123; AU 2388502 A 20011123; CA 2429674 A 20011123; DE 60127290 T 20011123; EP 01997296 A 20011123; ES 01997296 T 20011123; ES 200350001 U 20011123; GB 0028692 A 20001124; JP 2002544051 A 20011123; US 43232804 A 20040402; US 58002006 A 20061013; US 58005906 A 20061013; ZA 200303770 A 20030515